

LIBRARY

URBAN DISTRICT

OF CAERPHILLY



PUBLIC HEALTH DEPARTMENT

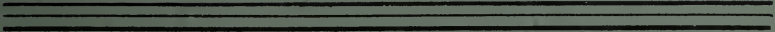
ANNUAL REPORT

1961

Compiled for

W. R. NASH,
M.R.C.S., L.R.C.P.
D.P.H.

Medical Officer of Health
(retired 1962)



URBAN DISTRICT

OF CAERPHILLY



PUBLIC HEALTH DEPARTMENT

ANNUAL REPORT

1961

Compiled for

W. R. NASH,
M.R.C.S., L.R.C.P.
D.P.H.

Medical Officer of Health
(retired 1962)

MEMBERS OF THE COUNCIL

Chairman :-

Councillor L. M. Williams, J.P.

Vice-Chairman :-

Councillor C. St. C. Meese-Kennedy

ABERTRIDWR WARD :-

Councillor S. H. Butcher

„ D. P. Thomas

„ T. Watkins

CAERPHILLY NORTH WARD :-

Councillor A. D. Jones

„ H. G. Rowland, J.P.

„ C. R. K. Blundell

CAREPHILLY SOUTH WARD :-

Councillor H. P. Richards

„ B. John, B.Sc., M.B.E.

„ R. E. Howells

TRECENYDD WARD :-

Councillor S. T. Ellis

„ W. A. G. Tovey

„ George George

NELSON WARD :-

Councillor C. Phillips

„ Edgar Morgan, J.P.

„ L. M. Williams, J.P.

SENGHENYDD WARD :-

Councillor (Mrs.) I. Harris

„ D. E. Davies

„ (Mrs.) G. F. Jones

Members of the Council—continued.**TAFFS WELL WARD :-**

Councillor	W. J. James
„	C. St. C. Meese-Kennedy
„	I. C. Norris

YSTRAD MYNACH WARD :-

Councillor	W. Williams
„	(Mrs.) E. M. Sargent, J.P.
„	W. H. Sargent

PENYRHEOL WARD :-

Councillor	R. W. Williams
„	G. Herbert
„	T. S. Davies

COMMITTEES

HEALTH, SEWAGE AND CEMETERIES; PUBLIC CLEANSING;
AND RECREATION COMMITTEES.

Chairmen :-

HEALTH, SEWAGE AND CEMETERIES :-
Councillor Mrs. E. M. Sargent, J.P.

PUBLIC CLEANSING :-
Councillor C. St. C. Meese-Kennedy

RECREATION GROUNDS COMMITTEE :-
Councillor C. Phillips

Members :-

Councillor (Mrs.) E. M. Sargent, J.P.
 „ A. D. Jones
 „ E. Morgan, J.P.
 „ I. C. Norris
 „ (Mrs.) I. Harris
 „ S. H. Butcher
 „ B. John, B.Sc., M.B.E.
 „ S. T. Ellis
 „ T. Watkins
 „ C. St. C. Meese-Kennedy
 „ R. E. Howells
 „ C. Phillips
 „ (Mrs.) G. F. Jones
 „ R. W. Williams

PUBLIC HEALTH STAFF 1961

Medical Officer of Health :-

W. R. NASH, M.R.C.S., L.R.C.P., D.P.H.

Public Health Inspectors :-

A.B.
A.B.

W. LLOYD JONES
W. R. LIDDINGTON

Clerical Staff :-

D. E. JONES

Rodent Operator :-

G. SIMMONS

A.—*Sanitary Inspector's Certificate.*
B.—*Meat and Food Inspector's Certificate.*

CAERPHELLY URBAN DISTRICT COUNCIL

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH

PUBLIC HEALTH DEPARTMENT,
COUNCIL OFFICES,
CAERPHELLY.

Telephone : 2661-5

To the Chairman and Members of the
Caerphilly Urban District Council

LADIES AND GENTLEMEN,

It is an instruction of the Ministry of Health that an Annual Report of the work of the Public Health Department and state of health of the Urban District be submitted as soon as possible after January 1st of the following year. Much of the statistical information required is not, however, available for several months after the end of the each year.

Dr. W. R. Nash was Medical Officer of Health during the year 1961 but his retirement became effective in 1962, before completion of the Report.

As I was not holding the appointment of Medical Officer of Health prior to October 1962 I am not in a position to make comment on the running of the Del

partment during 1961. Nevertheless, to comply with the Ministry requirement, I am submitting, on behalf of Dr. Nash, purely the statistical information accumulated by his Department for that year, together with a few introductory comments which he left in connection with some of the tables.

	1961	1960
	per 1,000 pop.	per 1,000 pop.
Adjusted Birth Rate	18.74	18.02
Adjusted Death Rate	15.09	12.45
Infant Mortality Rate	32.44	33.29
Neo-Natal Mortality Rate	21.16	26.35
Death rate from tuberculosis	0.103	0.105
Notification of Infectious Disease	665 (622 Measles)	41 (18 Measles)

Of a total of 38 infant deaths 15 were in the neonatal period.

I am, Ladies and Gentlemen,

Your obedient servant,

D. J. ANDERSON,

Medical Officer of Health

GLAMORGAN (Administrative County) - VITAL STATISTICS, 1961.

	Est. Pop. 1961	BIRTHS		DEATHS		INFANT MORTALITY		NEO-NATAL MORTALITY	
		No. of Births		Rate per 1,000 Population		Deaths under 1 year		Deaths under 4 weeks	
		Crude	Adjust'd	Crude	Adjust'd	Crude	Adjust'd	Crude	Adjust'd
England and Wales	894,120	17.4	—	12.0	—	17.21	21.4	—	—
Administrative County	743,780	12,668	17.03	9,230	12.4	290	22.89	212	16.74
Urban Districts	522,460	8,830	16.90	6,581	12.60	203	22.99	150	16.99
Rural Districts	221,410	3,838	17.33	2,649	11.96	87	22.67	62	16.15
Health Division									
Aberdare and	38,970	597	15.32	559	14.60	12	20.10	9	15.08
Mountain Ash	29,550	475	16.07	342	11.57	7	14.74	4	8.42
Caerphilly and	35,930	707	19.73	414	11.52	23	32.44	15	21.16
Gelligaer	34,770	634	18.23	396	11.39	20	31.55	17	26.81
Mid-Glamorgan	14,890	260	17.46	182	12.22	7	26.92	5	19.23
Maesteg Urban	21,680	379	17.48	278	12.82	5	13.19	5	13.19
Ogmore and Garw Urban	20,980	383	18.49	247	11.87	5	12.89	5	12.89
Portcawl Urban	10,890	174	15.98	151	13.87	6	34.48	5	28.74
Penybont Rural	41,450	828	19.98	545	13.15	22	26.57	16	19.32
Neath M.B.	30,520	457	14.97	392	12.94	7	15.32	3	6.56
Neath Rural	4,800	632	15.49	490	12.01	16	25.32	13	20.57
Llantrisant Rural	26,850	522	19.44	281	10.47	13	24.90	12	22.99
Pontypridd Urban	35,480	559	15.76	501	14.12	15	26.83	11	19.68
Port Talbot and	9,930	210	21.15	131	13.19	8	38.10	3	14.29
Glyncorrwg Urban	50,020	911	18.21	599	10.18	19	20.86	12	13.17
Port Talbot M.B.	41,850	762	18.21	444	10.61	13	17.06	10	13.12
Barry M.B.	49,000	813	17.31	582	11.88	13	15.33	8	9.43
Cardiff Rural	1,100	9	8.18	16	14.55	—	—	—	—
Cowbridge M.B.	20,150	357	17.96	148	7.38	7	19.44	4	11.11
Cowbridge Rural	20,410	341	16.71	252	12.35	7	20.53	6	17.60
Penarth Urban	12,520	224	17.87	198	15.81	6	26.79	4	17.86
Gower Rural	24,890	355	14.83	317	12.74	7	18.97	5	13.55
Llanchwyr Urban	30,740	474	13.79	405	13.18	10	23.58	5	11.79
Pontardawe Rural	103,690	1,596	15.86	1,438	14.29	42	26.32	35	21.93
Rhondda									

Public Health Department,
County Hall, CARDIFF.

10th May 1962.

SUMMARY OF GENERAL AND VITAL STATISTICS

Area (Land)	.....	.....	.....	13,950 acres
Population (Census 1931)	.....	.....	.....	38,768
Population (Census 1951)	.....	.....	.....	35,189
Population, Estimated 1961	.....	.....	.....	35,930
Number of Houses				
erected by Private Enterprise in 1961				115
Total Number of Inhabited Houses	.....			10,153
Estimated No. of persons per occupied house				3.9
Rateable Value	.....	.....	.....	£291,331
Estimated Product of 1d. Rate	.....	.....	.....	£1141
Live Births (Registered)	.....	.....	.....	709
Adjusted Birth Rate per 1,000 population				18.74
Deaths	.....	.....	.....	414
Adjusted Death Rate per 1,000 population				15.09
Excess of Births over Deaths	.....	.....	.....	285
Deaths under 1 Year	.....	.....	.....	23
Rate per 1,000 Live Births	.....	.....	.....	32.44
Neonatal Mortality Rate per 1000 live Births				21.16

DEATHS FROM VARIOUS CAUSES

		M	F	Total
Typhoid and Para Fevers	.....	—	—	—
Tuberculosis, Respiratory	.....	4	1	5
Tuberculosis, Other	.....	—	—	—
Syphilitic Disease	.....	—	—	—
Diphtheria	.....	—	—	—
Whooping Cough	.....	—	—	—
Meningococcal Infections	.....	—	—	—
Acute Poliomyelitis	.....	—	—	—
Measles	.....	—	—	—

DEATHS FROM VARIOUS CAUSES—*continued*

	M	F	Total
Other Infective and Parasitic Diseases	—	—	—
Malignant Neoplasm, Stomach	7	2	9
„ Lung, Bronchus	13	1	14
„ Breast	—	—	—
„ Uterus	—	2	2
Other Malignant and Lymphatic Neoplasms	12	18	30
Leukamia, Aleukaemia	—	—	—
Diabetes	1	7	8
Vascular Lesions of Nervous Systems	25	30	55
Coronary Disease, Angina	40	26	66
Hypertension with Heart Disease	2	5	7
Other Heart Disease	12	25	37
Other Circulatory Disease	9	8	17
Influenza	1	1	2
Pneumonia	6	10	16
Bronchitis	33	6	39
Other Diseases of Respiratory System	7	2	9
Ulcer of Stomach and Duodenum	3	1	4
Gastritis, Enteritis and Diarrhoea	—	3	3
Hyperplasia of Prostate	3	—	3
Nephritis and Nephrosis	2	2	4
Pregnancy, Childbirth, Abortion	—	—	—
Congenital Malformations	5	2	7
Other defined and ill-defined diseases	28	34	62
Motor Vehicle Accidents	3	—	3
All other Accidents	4	1	5
Suicide	4	3	7
Homicide and Operations of War	—	—	—
ALL CAUSES	224	190	414

WATER SUPPLIES

The water supply for the Rhymney Valley portion of the area, the Aber Valley and Nelson is supplied by the Rhymney Valley Water Board, which is a constituent of the Taff Fechan Water Board. The quality of the water which is under bacteriological control is satisfactory over the whole of the area. There are no plumbosolvent waters in the area.

STAND PIPES

No domestic premises are supplied from stand pipes throughout the whole urban area. The only existing one is in the Fairground at Bedwas Road, Caerphilly, used at intervals by showground people.

FOOD.

CATERING ESTABLISHMENTS

Your Public Health Inspectors have frequently inspected the following catering establishments in your area :-

Number of Licensed Houses in the Urban Area-47

Caerphilly South Ward	.....	10
Caerphilly North Ward	.....	5
Trecenydd Ward	.....	3
Penyrheol Ward	.....	1
Abertridwr Ward	.....	3
Senghenydd Ward	.....	4
Taffs Well Ward	.....	8
Ystrad Mynach Ward	.....	4
Nelson Ward	.....	9
		<hr/>
		47
		<hr/>

Total employed - 56 persons

Number of Licensed Houses serving Main Meals and Snacks - 23

Nelson Ward	.....	2
Caerphilly South Ward	.....	8
Caerphilly North Ward	.....	2
Ystrad Mynach Ward	.....	4
Penyrheol Ward	.....	1
Trecenydd Ward	.....	2
Taffs Well Ward	.....	4
		<hr/>
		23
		<hr/>

Restaurants, Cafes and Public Dinning Rooms,
(excluding Licensed Houses - 17)

Abertridwr Ward	.....	.....	1
Caerphilly North Ward	.....	.....	1
Caerphilly South Ward	.....	.....	8
Nelson Ward	.....	.....	3
Senghenydd Ward	.....	.....	1
Ystrad Mynach Ward	.....	.....	2
Trecenydd Ward	.....	.....	1
Taffs Well Ward	.....	.....	—
			<hr/>
			17
			<hr/>

Employing 36 persons

The Owners of licensed premises in the Urban District are as follows :-

Ely, Rhymney & Crosswell			35
Fern Vale Brewery	.....	.....	1
Hancocks	.....	.....	6
Mitchell & Butlers	.....	.....	2
Ind Coope	.....	.....	1
Brains	.....	.....	1
Free House	.....	.....	1
			<hr/>
TOTAL	.....	.....	47
			<hr/>

The hygienic arrangements in all the above establishments are good and no fault could be found either in the licensed houses serving main meals or restaurants, cafes or public dining rooms supplying meals generally. The canteens in schools and factories are in a satisfactory hygienic condition, and periodic visits gave no cause for executive action.

Number of Petrol Filling Stations - 25

Caerphilly N. and S. Wards	9
Nelson Ward	5
Ystrad Mynach Ward	4
Taffs Well Ward	3
Senghenydd Ward	1
Abertridwr Ward	3
	<hr/>
	25
	<hr/>

MILK SUPPLY

MILK (SPECIAL DESIGNATIONS) PASTEURISED AND STERILISED MILK REGULATIONS, 1955

Licences issued during the year as follows :-

Dealers' Licensed for Sale of Pasteurised Milk	14
Dealers' Licensed for Sale of T.T. Milk	14

ICE-CREAM.

A register is kept of retailers. There are 129 retailers of ice-cream in premises registered for this purpose. There are no producers of ice-cream in the area.

GENERAL SAMPLING

The following is a list of the samples taken in the Caerphilly Urban District by the County Sampling Officers during the year ended 31st December, 1961 :-

Almonds (ground)	2	Milk	119
Aspirins	3	Mincemeat	2
Baking Powder	5	Mustard	3
Bicarb. of Soda	4	Olive Oil	6
Cake Sponge,		Orange and	
Pastry Mix, etc.	10	Lemon Curd	2
Cereals	2	Peel (mixed)	2
Cheese Spread	2	Pepper	4
Chocolate Drink	1	Pickles	1
Coffee & Chicory	6	Pie Filling	2
Colouring	3	Pudding(canned)	1
Condensed Milk	3	Rice	2
Cooking Fat	2	Sago	2
Cream	5	Salad Cream	5
Curry Powder	6	Salt	2
Desiccated Coconut	6	Sauces	15
Dessert Powder	11	Soda Water	2
Fish (canned)	6	Soft Drinks	14
Fish (frozen)	6	Soup (canned)	10
Fish Paste	1	Spices	3
Flavouring	1	Stuffing	1
Flour	8	Suet	5
Fruit (canned)	7	Sugar	4
Fruit (dried)	3	Sweets	9
Fruit Juice	7	Syrup	2
Glaze Cherries	3	Table Jelly	7
Gravy Browning	1	Tea	2
Honey	1	Vegetables (canned)	8
Ice-Cream	3	Vegetables (dried)	1
Jam	9	Vinegar	5
Lard	1	Vitamin Tabs, etc.	3
Margarine	2	Breadcrumbs	1
Marmalade	1	Sandwich Spread	2
Meat Paste.....	1	Saccharine	1
Meat Products (canned)	2	Tonic	1

GENERAL SAMPLING—*continued.***REMARKS :-**

DEFICIENT SAMPLES : (Legal Proceedings etc.)

Description of Sample : SODA WATER.*Offence* : Sample was Deficient in sodium bicarbonate to the extent of not less than 68 per cent.*Court* : Caerphilly, 9th May, 1961.*Result* : Fined £10 Plus £3 18 0d. Costs.**MEAT.**

There are still 8 licensed slaughtermen in the area, the only remaining slaughterhouse is Messrs. J. Jones & Bros., 13, Pontygwindy Road, Caerphilly.

The amount of meat condemned in the district generally is as follows :-

Offal	.....	.....	198 lbs.
			<hr/>
Total	.....	.....	198 lbs.
			<hr/>

During the year, the process of treating condemned meat with a green dye to render it inedible and

then burying in lime, was continued, but condemned foods such as tinned meats were buried without treatment.

Apart from food examined by the County Public Health Inspector, your Public Health Inspectors condemned for various reasons the following :-

231 lbs.	Cooked Ham
226 lbs.	Corned Beef
45 lbs	Jellied Veal
163 tins	Tomatoes
37 tins	Peas
332 tins	Fruit
59 tins	Salmon
35 lbs	Bacon
7 lbs.	Raisins
33 lbs.	tinned Tongue
34 tins	Milk
28 lbs.	Biscuits
14 tins	Soup
14 tins	Beetroot
24 lbs.	Cooked Pork
56 lbs	Haddock
10 tins	Spaghetti
38 Pkts.	Cake Mixture
182 lbs.	Home Killed Beef
24 lbs.	Pork

SHOPS INSPECTION

During the year a complete survey was made by your Inspectors of the shops in the Urban Area. The following is a clasified list which they prepared, together with the number of employees involved.

Business	Aber- d'wr	Caer- p'illy N	Caer- p'illy S	Nel- son	Pen yr'l	Sen- h'dd	Yst rad Myn ach	Tre- c'ydd	Taffs Well	Total
Grocers	10	7	19	4	1	15	8	1	12	77
Drapers, Outfitters and Milliners	8	2	22	3	1	3	4	2	4	49
Butchers	5	3	8	5	1	4	4	—	4	34
Ironmongers	3	1	3	2	1	3	1	1	2	16
Hairdressers	5	5	4	4	1	3	2	2	3	29
Greengrocers, Fruiterers, Fishmongers	5	6	11	3	—	5	2	1	2	35
Cafes	1	2	8	1	—	1	3	1	3	22
Electrical, T.V., Radio	2	—	10	3	—	—	1	—	3	19
Chemists, Opticians	1	1	5	1	—	1	1	—	2	12
Newsagents, Bookshops	2	2	5	1	—	1	1	1	2	15
Off-Licences	—	1	1	1	—	—	1	1	—	5
Mixed Business	19	19	10	9	6	8	14	11	9	106
Boots and Shoes	4	2	9	1	—	2	3	—	2	23
Confectioners	1	2	5	—	—	—	—	—	1	9
Furniture and Hardware	2	—	6	—	—	—	6	—	1	15

SHOPS INSPECTION - continued.

Fish Fryers.....	.....	2	3	1	2	1	2	3	1	1	16
Jewellery and Fancy Goods	.....	—	1	4	—	—	—	—	—	—	5
Dry Cleaners and Launderers	.....	2	—	4	—	—	—	1	—	—	7
Oil, Petrol and Gas appliances	.....	—	1	1	1	—	—	—	—	—	3
Wallpapers and Paints	.....	—	—	4	—	—	—	1	—	—	5
Pet Animals	.....	—	—	1	—	—	—	—	—	—	1
Hay and Corn	.....	—	—	1	—	—	—	—	—	—	2
Woolworths Stores	.....	—	—	1	—	—	—	—	—	—	1
TOTALS	.....	71	58	143	44	12	48	56	22	51	505
Assistants Employed	.....	81	48	315	46	18	46	43	4	60	661

LABORATORY FACILITIES.

Laboratory facilities are available from the City and County Laboratories, Cardiff, and the Rhymney and Sirhowy Valleys Hospital Management Committee Laboratory at the Caerphilly Miners' Hospital. Water samples and milk samples were mainly submitted to the Public Health Laboratory at Cardiff and milk samples were satisfactory from a general point of view, while the samples submitted for the presence of tuberculosis were all negative.

I am glad to report that in no samples were tubercul bacilli found in milk samples for which the full number requested by the County Laboratory were taken.

GENERAL SANITATION

DRAINAGE AND SEWERAGE

The Rhymney Valley Sewerage Board and the Pontypridd and Rhondda Sewerage Board provide

means for collection and disposal of sewage, except at Nelson, where it is dealt with by the Council Sewage Works.

SWIMMING POOLS.

There are two very satisfactory Swimming Pools in your area; that in the Morgan Jones Park, Caerphilly, owned by the Caerphilly Urban District Council with a capacity of 132,000 gallons of water and when continuously used having a complete filtered, aerated and chlorinated turn-over in 6 hours. The Llanbradach Pool is also owned by the Authority and has a capacity of 103,000 gallons and functions as the Morgan Jones Park Pool.

Typical analyses of the water in the two swimming pools are appended as follows :-

Report on Chemical Analysis of Water. 6th July, 1961

	Caerphilly Swimming Pool		Llanbradach Swimming Pool	
	Shallow End	Deep End	Shallow End	Deep End
Appearance in two foot tube	Pale Green	Clear	Very Pale Green	Clear
Colour (Burgess Scale) Units	16	16	12	12
Reaction, pH Value	7.2	7.0	7.2	7.2
Chlorides (expressed as Cl)	78	80	102	96
Nitrates (expressed as N)	Small amount		Small amount	
Ammoniacal Nitrogen	0.76	0.64	Pf. Nil	
Residual Chlorine	0.90	0.72	0.61	0.04

REMARKS :- The physical characters of the samples are satisfactory.

Report on Bacteriological Examination of Water.

6th July, 1961

Description of Sample	Caerphilly Swimming Pool	Llanbradach Swimming Pool
Probable number of coliform bacilli	0 per 100 ml.	0 per 100 ml.
Probable number of faecal coli	0 per 100 ml.	0 per 100 ml.
Remarks :-	Satisfactory	Satisfactory

PLACES OF ENTERTAINMENT.

Apart from the annual complaints which your Public Health Inspectors have to deal with in the toilets the position is not un-satisfactory.

PUBLIC CLEANSING.

The scavenging of the area is now completely undertaken by the Council with the exception of a few cottages at Cwmheldeg, Nelson.

PUBLIC HEALTH and The RENT ACTS.

The number of notices served under the Public Health Act shows some decrease over the previous year. The number of police court proceedings under the 1936 Act was Nil. The total number of prosecutions under the Acts was Nil.

The following are the necessary details of this work. :-

Intimation Notices	.....	.....	.....	.....	159
Abatement Notices	.....	.....	.....	.....	47
Police Court Proceedings	.....	.....	.....	.....	—
Public Health Act, 1936 (Sects. 92 and 93)					42

There were 4 cases of removal of tents, vans and sheds.

SLUM CLEARANCE

During the year Representations were made to the Council to make Orders for demolition on 17 properties. Efforts are being made with some immediate prospect of success, of re-housing the people involved in the Orders.

During the year, as a result of Demolition and Closing orders, the following properties were vacated and the families rehoused :-

No. 194 Caerphilly Rd., Senghenydd.
 No. 202 Caerphilly Rd., Senghenydd.
 No. 204 Caerphilly Rd., Senghenydd.
 No. 206 Caerphilly Rd., Senghenydd
 No. 6 Bedwas Rd., Caerphilly.
 No. 28 Castle Street, Caerphilly.
 No. 30 Oakfield Street, Llanbradach.
 No. 1 Wesley Cottages, Senghenydd.
 No. 2 Wesley Cottages, Senghenydd.
 Brookview Bungalow, Penyrheol.
 Mountain View Bungalow, Pontywindy
 Fields, Caerphilly.
 1-6 Stanley Terrace, Llanbradach.
 8 & 9 Twyn Lane, Caerphilly.
 4, 7, 10, 11, & 12 Canal Side, Nantgarw.
 Ranger Bungalow, Llanbradach.
 Hillside Bungalow, Llanbradach.
 Swindon Bungalow, Llanbradach.
 7 Mill Road, Caerphilly.
 Station Bungalow, Llanbradach.
 Graigyrallt, Nantgarw.

TOTAL - 30

The total visits to temporary dwellings was 106 and 5 were demolished. The temporary dwellings demolished are as follows :-

Mountain View Bungalow, Pontygwindy Fields,
Caerphilly.

Ranger Bungalow, Above Station, Llanbradach.

Hillside Bungalow, Above Station, Llanbradach.

Swindon Bungalow Above Station, Llanbradach.

Station Bungalow Above Station, Llanbradach.

ISSUE OF CERTIFICATES OF DISREPAIR

The number of applications for Certificates of Disrepair are as follows :-

Number of applications for Certificates.....	.....	2
Number of decisions not to issue Certificates	.....	—
Number of decisions to issue certificates	.....	—
(a) in respect of some, but not all, defects	.....	—
(b) in respect of all defects	.....	—
Number of undertakings given by landlords under paragraph 5 of the 1st Schedule	.....	2
Number of undertakings refused by Local Authority under proviso to paragraph 5 of the 1st Schedule	.....	NIL
Number of Certificates issued	.....	NIL

APPLICATION FOR CANCELLATION OF CERTIFICATES :-

Applications by landlords to Local Authority for cancellation of certificates	.....	NIL
Objection by tenants to cancellation of certificates.....	.....	NIL
Decision by Local Authority to cancel in spite of tenant's objection	.....	NIL
Certificates cancelled by Local Authority	.....	NIL

HOUSING ACT, 1957, SECTION 9

During the year Representations were made under the above Act for work to be carried out on 34 properties in the Urban Area.

Of these, 4 properties were repaired by the Local Authority in default of the owners.

RODENT CONTROL.

During the year, treatments were carried out as follows :-

Private Dwellings	517
Business Premises	17
Local Authority Premises	25
All Council Sewers	Tested

I append a list of the work carried out in each ward :-

WARDS	Private houses treated	Business premises treated	Council properties treated	Rats	Mice
Caerphilly (N & S)	155	6	7	144	24
Abertridwr	55	2	4	39	22
Senghenydd	38	8	4	40	5
Trecenydd	66	1	1	51	17
Taffs Well	59	2	5	61	5
Ystrad Mynach.....	69	1	3	62	11
Nelson	55	2	8	60	5
Penyrheol	20	—	1	18	3
TOTAL	517	17	33	475	92

During the year, 179 manholes on the sewage system were twice treated and on the last occasion evidence of rats was found in 6 only.

All infestations of farms are now treated by the Local Authority.

PET ANIMALS ACT

There is one premises within the area licensed under the above Act.

NOTIFIABLE DISEASES (Except TUBERCULOSIS)

Disease according to Notification	Cases Notified	Admitted Isolation Hospital	No. of Deaths
Small Pox	—	—	—
Scarlet Fever	3	—	—
Diphtheria	—	—	—
Typhiod and Para-Typhoid	—	—	—
Pneumonia, Acute, Primary and Influenzal	5	—	16
Meningococcal Infection	3	3	—
Ophthalmia Neonatorum	—	—	—
Erysipelas	—	—	—
Dysentery	—	—	—
Puerperal Pyrexia	12	12	—
Measles	622	—	—
Whooping Cough	4	—	—
Chicken Pox	—	—	—
Acute Poliomyelitis.....	—	—	—
Pemphigus Neonatorum	—	—	—
Erythema Nodosum	—	—	—
Food Poisoning	3	3	—
Anthrax	—	—	—

Three cases of food poisoning occurred. These were isolated, but considering the incidence, this is not unsatisfactory.

TUBERCULOSIS.

The following table shows the number of new cases and mortality from Tuberculosis, during 1961.

Age Period	NEW CASES				DEATHS			
	Respiratory		Non- Respiratory		Respiratory		Non- Respiratory	
	M	F	M	F	M	F	M	F
0	1	—	—	—	—	—	—	—
1	—	—	—	—	—	—	—	—
5	—	1	—	—	—	—	—	—
15	—	1	—	—	—	—	—	—
25	—	1	—	—	—	—	—	—
35	2	1	—	—	—	—	—	—
45	4	—	—	—	—	—	—	—
55	2	—	—	—	1	—	—	—
65	—	—	—	—	3	1	—	—
Over 65	—	—	—	—	—	—	—	—
TOTAL	9	4	—	—	4	1	—	—

TUBERCULOSIS DEATH RATE

YEAR	Est pop.	Deaths from Pul.T.B.	Deaths from Non-Pul.	Total	Phthisis Death Rate	T.B.(all forms) Rates
1962	.....35,930	5	NIL	5	.103	.103
1961	.....38,010	6	NIL	6	.105	.105
1959	.....37,810	—	NIL	3	.079	.079
1958	.....37,570	2	NIL	2	.052	.052
1957	.....37,330	1	2	3	.026	.081
1956	.....37,110	8	NIL	8	.215	.215
1955	.....36,960	3	NIL	3	.081	.081
1954	.....36,900	6	2	8	.162	.216
1953	.....36,550	4	NIL	4	.110	.110
1952	.....35,700	10	1	11	.280	.303
1951	.....35,380	11	4	15	.310	.423
1950	.....34,600	14	2	16	.404	.462

FACTORIES, WORKSHOPS AND WORKPLACES

1. INSPECTIONS

PREMISES	Number on Register	Inspections of	Number Written notices	Pros- ecuted
(1) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authority	4	10	NIL	NIL
(2) Factories not included in (1) in which Section 7 is enforced by the Local Authority	62	186	NIL	NIL
(3) Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers premises)	NIL	NIL	NIL	NIL
TOTAL	66	196	NIL	NIL

2. CASES IN WHICH DEFECTS WERE FOUND.

PARTICULARS	Number of cases in which defects were found				Number of cases in which prosecutions instituted
	Found	Remedied	REFERRED to H. M. by H. M. Inspector Inspector		
(1)	(2)	(3)	(4)	(5)	(6)
Want of Cleanliness (s.1.)	—	—		—	NIL
Overcrowding (s.2)	—	—			
Unreasonable temperature (s.3)	—	—			
Inadequate Ventilation	—	—			
Ineffective drainage of floors (s.6)					
Sanitary Conveniences (s.7)					
(a) Insufficient	—	—			
(b) Unsuitable or defective	2	2		—	—
(c) Not separate for sexes	—	—			
Other offences against the Act (not including offences relating to Outworkers)	—	—			
TOTAL	2	2	NIL	NIL	NIL

PART VIII OF THE ACT
OUTWORK
 (Sections 110 and 111).

NATURE OF WORK	Section 110		Section 111		Prosecu- tions
	No. of out- workers in Aug. list required by Sec.	No. of cases of default in send'g lists to the Counci.l	No. of prosecu- tions for failure to supply lists	No. of. instances of work in un- wh's'me premises	Notices served
(1)	(2)	(3)	(4)	(5)	(6)
Wearing Apparel Making, etc., Cleaning and Washing	10				
Household Linen Lace, lace curtains & nets					
Curtains and Furniture Hangings					
Furniture and Upholstery					
Electro-plate					
File Making					
Brass and brass articles					
Fur pulling					
Iron and Steel Cables & Chains					
Iron and Steel Anchors and grapnels					
Cart Gear					
Locks Latches & Keys					
Umbrellas, etc.					
Artificial Flowers ...					
Nets, other than Wire Nets					
Tents					
Sacks					

**PART VIII OF THE ACT
OUTWORK**

(Sections 110 and 111).

NATURE OF WORK	Section 110		Section 111			Prosecu- tions
	No. of out- workers in Aug. list required by Sec. 110(1)(c)	No. of cases of default in send'g lists to the Council	No. of prosecu- tions for failure to supply lists	No. of instances of work in un- wh's'me premises	Notices served	
(1)	(2)	(3)	(3)4	(5)	(6)	(7)
Racquet and Tennis Balls						
Paper Bags						
The making of boxes or other receptacles or parts thereof made wholly or partially of paper.						
Brush Making						
Pea picking						
Feather sorting						
Carding, etc. of Buttons, etc.						
Stuffed Toys						
Basket Making						
Chocolates and Sweet-meats						
Cosaques, Christmas Stockings						
Textile weaving						
Lampshades						
TOTAL		10				

FACTORIES AND INDUSTRIAL UNDERTAKINGS
 IN THE
 CAERPHILLY URBAN AREA

NAME	Nature of Work carried on
Cardiff Lathe and Tool Works, Taffs Well	Engineering
National Coal Board, Tar Plant Station Works, Caerphilly	Tar Distillers
Wales Gas Board, St. Martin's Road, Caerphilly	Gasworks Repair Depot
South Wales Forgemasters, Garth Works, Taffs Well	Engineering
Welsh Metal Industries, Ltd. Caerphilly	Engineering Test Beds
P.O.A.C. Test Beds, Nantgarw W. Ellis and Son (Printers) Ltd., Windsor Street, Caerphilly	Printers
Mrs. Ellis, Economic Press	Printer
Market St., Caerphilly	
Western Gloves, Ltd., Ponty- gwindy Estate, Caerphilly	Gloves
Osband Bros., Pontygwindy Estate, Caerphilly	Clothing
Stadium Ltd., Virginia Estate, Caerphilly	Light Metal Engineering
Holbrough Bros., Wingfield School, Llanbradach	Engineering
Polycraft Co., Pontygwindy Farm Caerphilly	Engineering
T. H. Pugh & Sons, Toy Works 190, Bedwas Rd., Caerphilly	Toys, Furniture
Qualcraft, Ltd., North View Terr., Caerphilly	Light Engineering

J. H. Lee & Sons, Chain Works		
High St., Nelson	.....	Chain Repairs
National Coal Board, Tredomen		
Works, Ystrad Mynach	.....	Engineering
Proctor Bros., Ltd., Rr. Bartlett		
St., Caerphilly	.....	Engineering
Concrete Products, Ltd.,	.....
Austin Grange, Caerphilly	.....	Concrete Products
Replacement Cleaners, Ltd.,	.....
Treforest Trading Estate	.....	Laundry
Standard Telephones, Ltd.,		
Treforest Trading Estate	.....	Telephones
Western Brush Co., Treforest		
Trading Estate	.....	Brushes
Morfed (S. Wales) Ltd., Van Rd.,		
Caerphilly	.....	Small Metal Works
Reimer, Cove & Co., Gwern Ave.,		
Senghenydd	.....	Lt. Engineering
Caerphilly Fellmongers, Ltd.,		
Bedwas Rd., Caerphilly	.....	Tanyard
G. E. Bolton & Sons, 18.,		
Bedwas Rd., Caerphilly	.....	Botanical Brewery
F. J. Clarke & Sons,		
Van Road, Caerphilly	.....	Botanical Brewery
J. Snelling, Aberfawr Terrace,		
Abertridwr	.....	Pasteurised Milk
N.C.B., Nantgarw	.....	Coke-oven By-Products
C.U.D.C. Pontygwindy Depot		Carpentry & Joinery
Fairways Products Ltd.,	.....	Concrete
The Rhos, Caerphilly	.....	Products
Metal Lincs, (Wales) Ltd.,		
Ystrad Mynach	.....	Light Engineering
Glamorgan Co-operative Bakeries		
Taffs Well	.....	Bakery
Geo. Newman & Sons, Ltd.,		
Pontygwindy Rd., Caerphilly		Carpentry & Joinery
V. & G., Cross St., Senghenydd		Shop Fitters
Metal Products, Bedwas Rd.,		
Caerphilly	.....	Metal Doors

C.W.S. Forest Rd., Taffs Well	Mineral Waters
Stadium Ltd., Pontygwindy Rd., Caerphilly	Crash Helmets
Nettlefold Stenman, Caerphilly	Plating
Garran Engineering	
Nantgarw Road, Caerphilly	Engineering
Baileys (Bristol) Ltd., Nantgarw Road, Caerphilly	Roofing Contractors
Green & Crewe, Nantgarw Rd, Caerphilly	Car Trimmers
E. Baram & Co., Van Road, Caerphilly	Builder's Merchant
J. Thorne & Sons, Ltd., Van, Road, Caerphilly.....	Portable Buildings
Cambrian Engineers	Heating and
Van Road, Caerphilly	Ventilation Eng.
Attwel & Watts,	
Bartlett Street, Caerphilly	Welders
Ystrad Mynach Engineering	
& Trading Co.	Metal Works
E. C. Cases, Ltd., Taffs Well....	Joinery & Boxes
Timber Yard, Glanllyn Square,.... Taffs Well	Timber
O.C.C. Spares, Nelson	Excavator Repairs
J. Morkot Rear of Bartlett St., Caerphilly	Welding
Western Fabrics, Pontygwindy Rd., Caerphilly	Weaving
Planet Gloves (Industrial) Ltd., Trecenydd	Gloves
Welsh Dry Cleaners Ltd., 49, Cardiff Road., Caerphilly	Dry Cleaners
TUF Abrasives, Virginia Park, Caerphilly	Abrasives, Paper
P.C. & C.K. Chase Ltd., Ponty- gwindy Estate, Caerphilly	Engineering
Brancovich, The Square Glanllyn	Timber Merchant
"Hoscno", The Square, Glanllyn	Timber Merchant

